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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/677,418	10/02/2003	Zhibin Lei	64032/P006US/10303189	8456
29053 7590 09/01/2009 FULBRIGHT & JAWORSKI L.L.P			EXAMINER	
2200 ROSS AVENUE			HUSSAIN, TAUQIR	
SUITE 2800 DALLAS, TX	75201-2784		ART UNIT	PAPER NUMBER
			2452	
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			MAIL DATE	DELIVERY MODE
			09/01/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Office Action Summary

Application No.	Applicant(s)					
10/677,418	LEI ET AL.					
Examiner	Art Unit					
TAUQIR HUSSAIN	2452					

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The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  Extensions of time may be available under the provisions of 37 GFR 1.136(a). In no event, however, may a reply be timely filed either SIX (0) MONTH'S from the mailing date of the communication.  If NO period for reply is specified above, the maximum statutory period will apply and will expes SIX (0) MONTH'S from the mailing date of this communication.  Failure to reply within the set or extended period for reply will, by statute, cause the application to become MaRMONDED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patter time adjustment. See 37 GFR 1.740(b)						
Status						
1) Responsive to communication(s) filed on 21 M. 2a) This action is FINAL. 2b) This 3) Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro		e merits is			
Disposition of Claims						
4) Claim(s) 1-55 is/are pending in the application.  4a) Of the above claim(s) is/are withdrav  5) Claim(s) is/are allowed.  6 Claim(s) is/are rejected.  7) Claim(s) is/are objected to.  8) Claim(s) 1-55 are subject to restriction and/or expressions.	vn from consideration.					
Application Papers						
9) The specification is objected to by the Examine: 10) The drawing(s) filed on is/are: a) accompliant may not request that any objection to the case of the sepacement drawing sheet(s) including the correction.  11) The oath or declaration is objected to by the Examine.	epted or b) objected to by the l drawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 C				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior	s have been received. s have been received in Applicati ity documents have been receive I (PCT Rule 17.2(a)).	on No ed in this National	Stage			
Attachment(s)		(PTO 440)				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SE/CS) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D: 5) Notice of Informal F 6) Other:	ate				

Page 2

Application/Control Number: 10/677,418

Art Unit: 2452

## DETAILED ACTION

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-9, drawn to Computer conferencing, classified in class 709, subclass 204.
  - Claim10-31, drawn to Computer to computer data routing, classified in class 709, subclass 238.
  - Claim 32-42 and 43-50, drawn to Computer to computer data streaming, classified in class 709, subclass 231.
  - Claim 51-55, drawn to Priority based messaging, classified in class 709, subclass 207.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions group 1, group II, group III and group IV are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)).

In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because it distinctly relates Computer Network Management. The second subcombination has separate utility such as computer to computer data routing. The third subcombination has separate utility such as computer to computer data streaming and the fourth subcombination has separate utility such as priority based messaging.

Application/Control Number: 10/677,418

Art Unit: 2452

The examiner has required restriction between combination and subcombination inventions. Where applicant elects a subcombination, and claims thereto are subsequently found allowable, any claim(s) depending from or otherwise requiring all the limitations of the allowable subcombination will be examined for patentability in accordance with 37 CFR 1.104. See MPEP § 821.04(a). Applicant is advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application.

- 3. A SHORTENED STATUTORY PERIOD FOR RESPONSE TO THIS ACTION IS SET TO EXPIRE THIRTY DAYS FROM THE MAILING OF THIS COMMUNICATION. FAILURE TO REPOND WITHIN THE PERIOD FOR RESPONSE WILL CAUSE THE APPLICATION TO BECOME ABANDONED (35 USC § 133). EXTENSION OF TIME MAY BE OBTAINED UNDER PROVISION OF 37 CFR 1.136(A).
- 4. A telephone call was made to attorney of record R. Ross Viguet, registration number 42,203 on August 28, 2009 to request an oral election to the above restriction requirement. but did not result in an election being made.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to TAUQIR HUSSAIN whose telephone number is (571)270-1247. The examiner can normally be reached on 7:30 AM to 5:00 PM.

Art Unit: 2452

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Follansbee can be reached on 571 272 3964. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/T. H./ Examiner, Art Unit 2452 /Dohm Chankong/ Primary Examiner, Art Unit 2452